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PATENT TRADEMARK OFFICE

Docket No: 4058/1H222US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Frances H. ARNOLD et al.

Serial No.: 09/828,599

Art Unit:

1651

Confirmation No.: 5688

Filed: April 5, 2001

Examiner:

Sandra E. Saucier

For: SCREENING METHOD FOR THE DISCOVERY AND DIRECTED EVOLUTION

OF OXYGENASE ENZYMES

RESPONSE TO OFFICIAL ACTION

Hon. Commissioner of Patents and Trademarks Washington, DC 20231 March 5, 2003

ECENED TOOS ENHOUSE

Sir:

In response to the Official Action dated February 5, 2003, please consider the following remarks. This submission is accompanied by a Mark-Up Copy of the amended claim, and an Examiner's Courtesy Copy of all pending claims as amended.